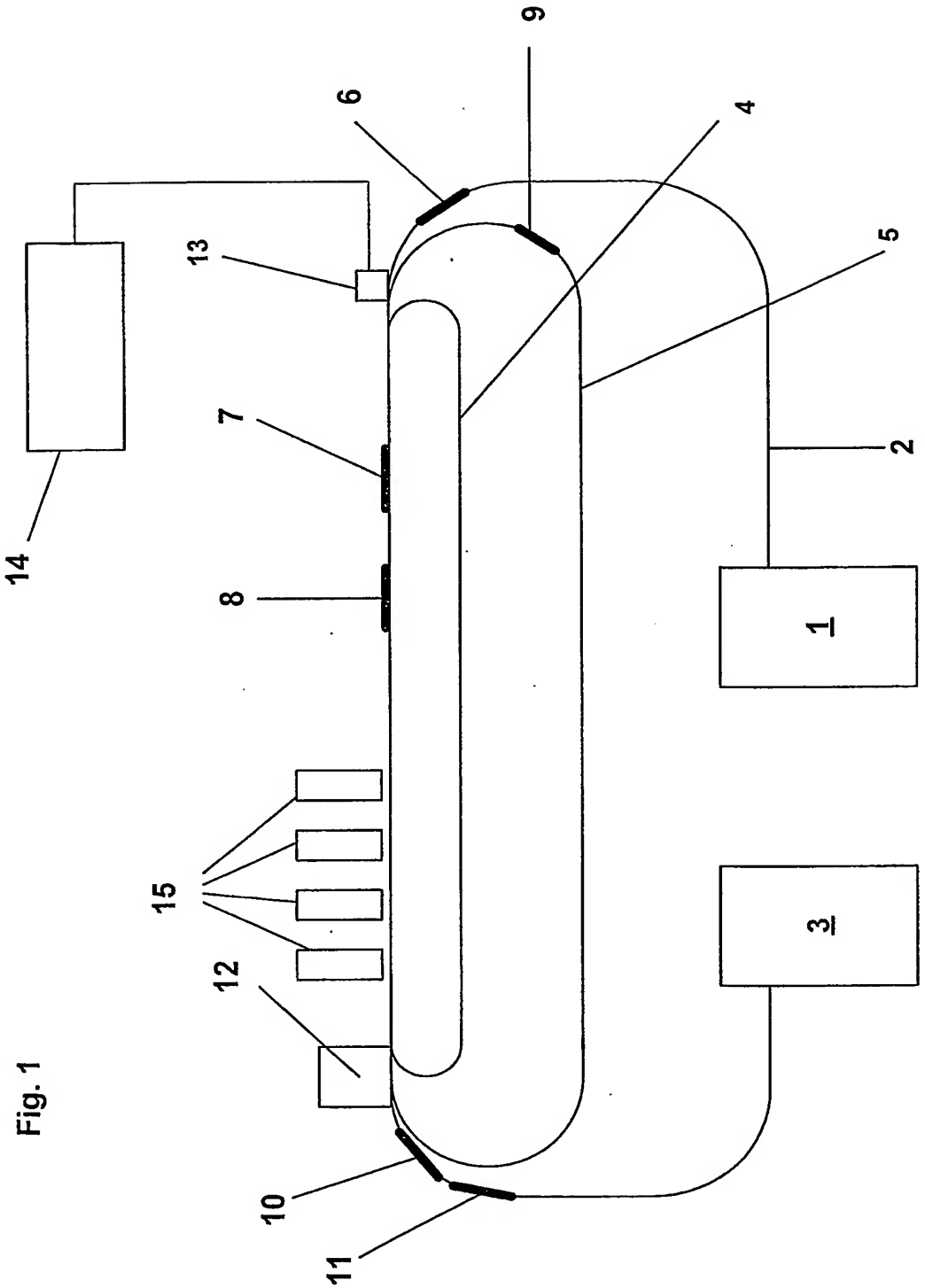


Fig. 1

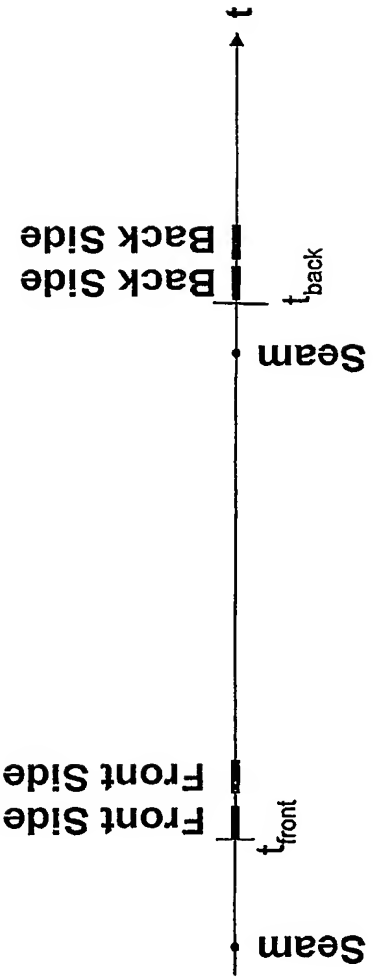

t
Back Side
Back Side
t_{back}
Seam
Front Side
Front Side
t_{front}
Seam

Fig. 2

Fig. 3

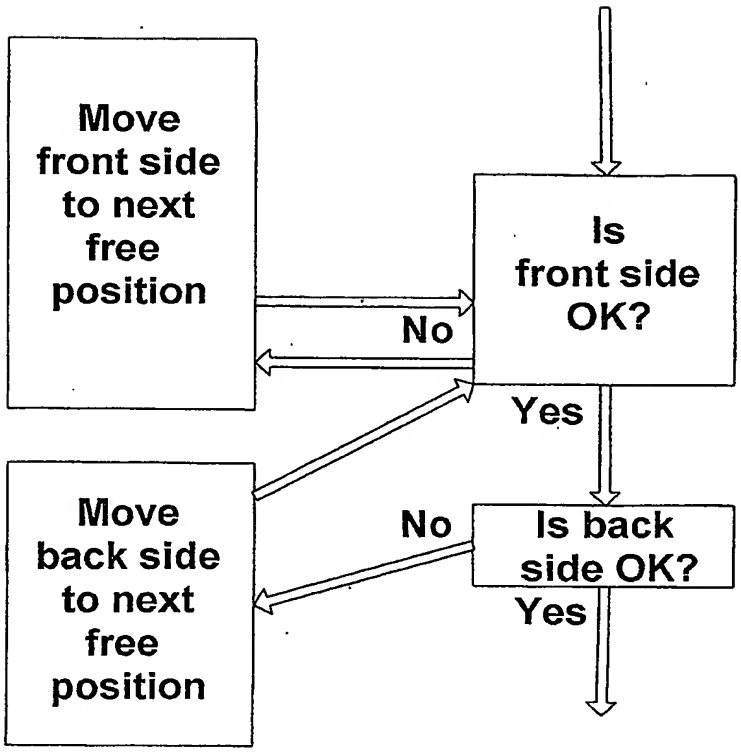
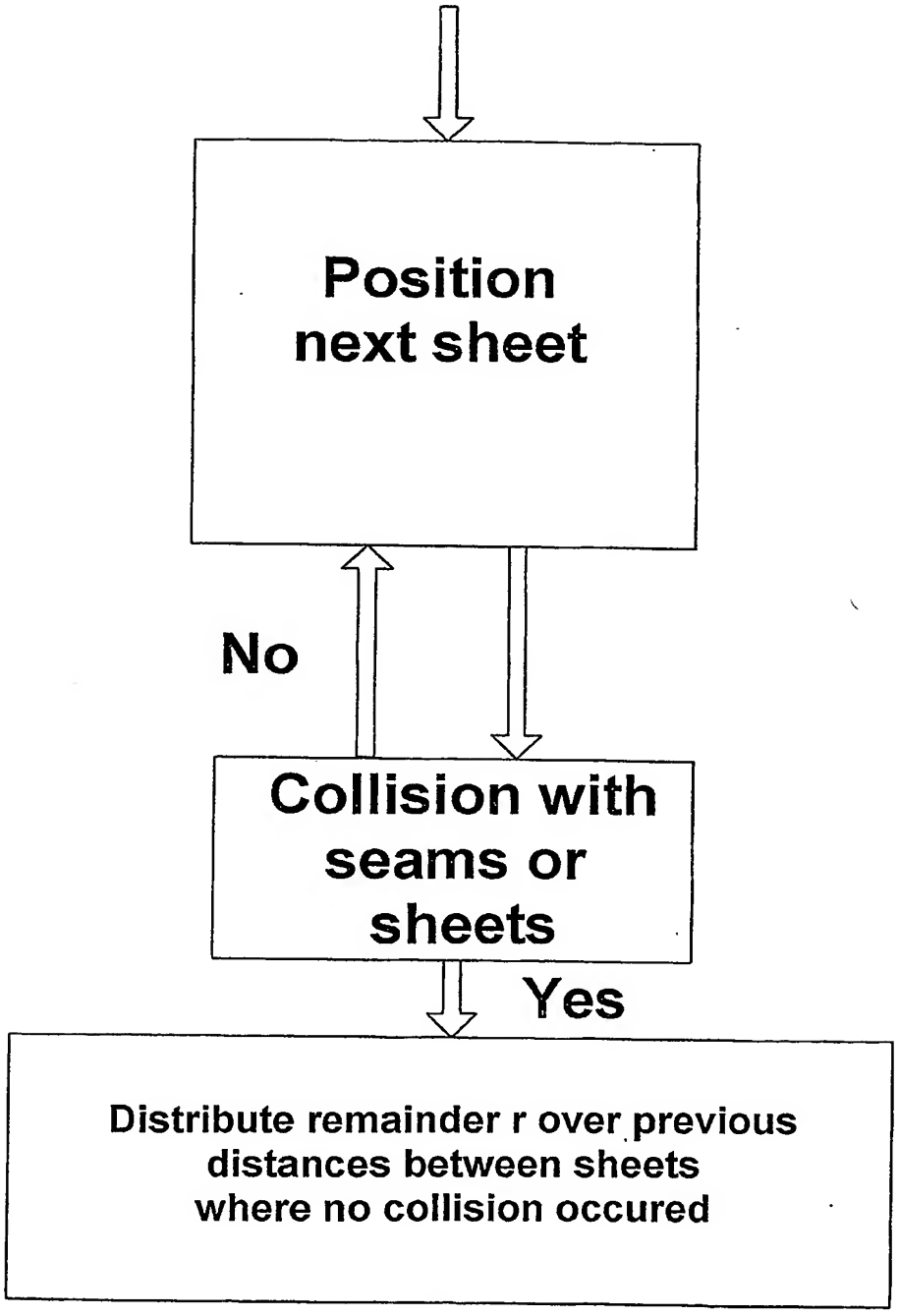

Move front side to next free position
Is front side OK?
No
Yes
Move back side to next free position
No
Is back side OK?
Yes

Fig. 4


Position next sheet
No
Collision with seams or sheets
Yes
Distribute remainder r over previous distances between sheets where no collision occured

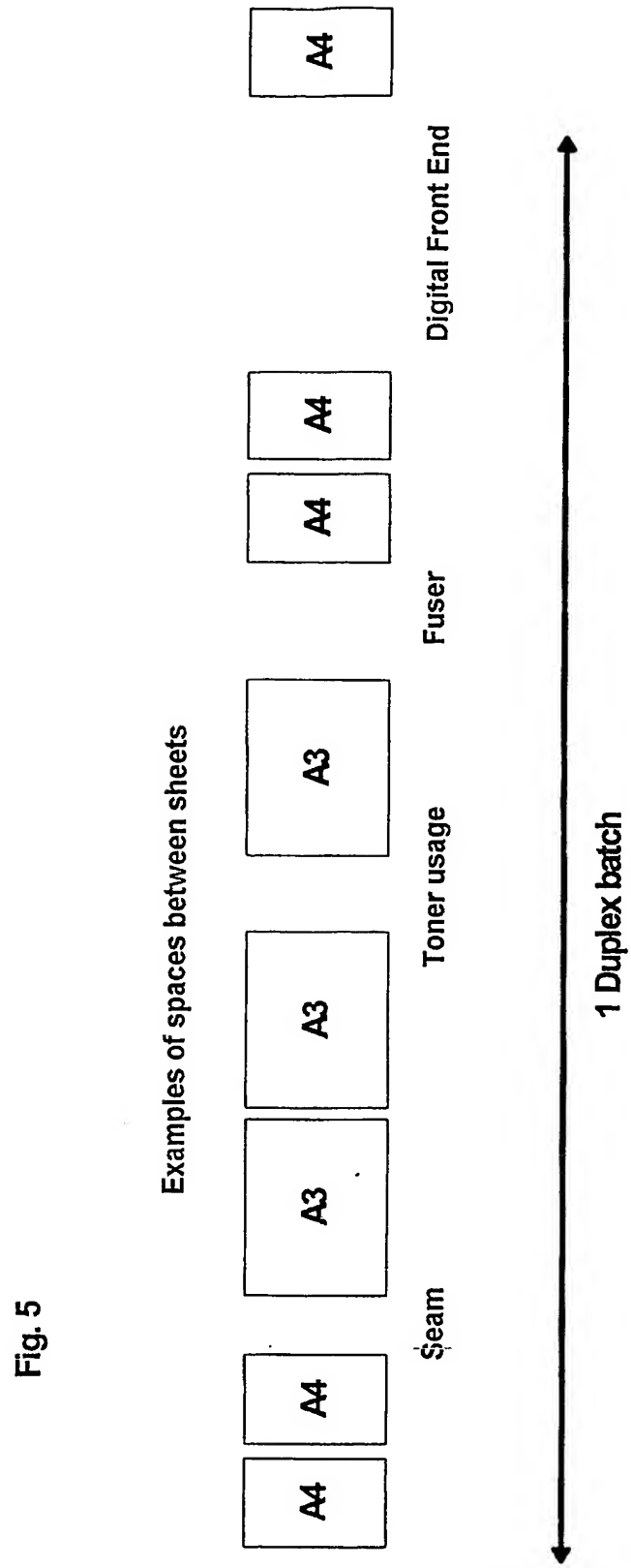

Examples of spaces between sheets
A4
A4
A3
A3
A3
A4
A4
A4
Seam
Toner usage
Fuser
Digital Front End
1 Duplex batch

Fig. 5